

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Angelis, et al. )  
Serial No. 10/599,261 ) Examiner: Melvin Jones  
Filing Date: September 25, 2006 ) Group Art Unit No. 3744  
For METHOD & ARRANGEMENT FOR )  
COOLING A SUBSTRATE, )  
PARTICULARLY A )  
SEMICONDUCTOR )

**RESPONSE TO EX-PARTE QUAYLE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed July 30, 2010, please consider the following remarks. In the Office Action, the drawings were objected to under 37 CFR 1.83(a) for failing to show every feature of the invention specified in the claims. Specifically, the Office Action states, "the refrigeration apparatus devices (compressor, condenser, throttle valve, etc.) must be shown or the feature(s) canceled from the claim(s)." Applicants respectfully submit that the drawings already meet the standard set forth in 37 CFR 1.83(a) and request that the objections to the drawings be withdrawn.